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The following are specifications (with numbered references) to accompany the drawing Enclosure (A) of the NKMZ plant (at Elektrostal USSR) and the town Elektrostal. Both plant and town are included in the one drawing

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S P E C I F I C A T I O N S

For the Drawing of NKMZ in Elektrostal
and the Town of Elektrostal, USSR /See: Enclosure (A)/

Num-:	Name of the Item	:Length:	Width:	Area	:	Notes
bers:		:meters:	met.	:sq.met.:		
I :	2	:	3	4	5	6
<u>NKMZ in Elektrostal.</u>						
1.	Forge & Pressing Shop	210	110	17200		
2.	Attending Building of Forge & Pressing Shop	95	8	760		General Book-keeping Dep., Pl Supply Dep, Pl Dep of Orders & Sale, and some other departments were located there.
3.	Steel Foundry Shop #1	130	100	11600		
4.	Attending Building of Steel Foundry Shop #1	90	8	720		Plant Financial Department was located there
5.	Machine Shop	180	100	14900		
6.	New Bay of Machine Shop	155	25	3870		
7.	Attending Building of Machine Shop	75	8	600		Pl Fire Brigade, Pl Technological Dep, Pl Technical Library, Pl. Control Room, Deputy Director in administration & econom affairs, Air Raid & Chemical Defence Headquarters, & formerly, Pl. Designing Dep & Technic Archives were located there.
8.	Reducer Shop	135	40	5400		
9.	Attending Building of Reducer Shop	60	8	480		Pl Director's & Chief Engineer's Offices, Offices of their Deputies, Secret Division & underground Air Raid & Chemical Defence Headquarters were located there.
10.	Tool Shop	125	30	3750		
11.	Attending Building of Tool Shop	70	8	560		
12.	Repair Machine Shop	60	50	3000		
13.	Attending Building of Repair Machine Shop	60	8	480		Chief Mechanic's Department was located there.
14.	Steel Foundry #2	175	70	12250		
15.	Attending Building of Steel Foundry Shop #2	70	8	560		
16.	Vacant Bay	50	12	600		
17.	Compressor Room	25	10	250		
18.	Cast Iron Foundry Shop	185	50	9250		
19.	Crane Shop	120	80	6100		
20.	Attending Building of Crane Shop	95	8	760		Plant Construction Administration was located there.
21.	Apprentice Shop & Central Laboratory	80	50	4000		
22.	Steam Power Plant	75	50	7650		Plant Chief Power Engineer's Department was located there Not quite sure about its exact location.
23.	File Driver Shop					
24.	Pattern Shop & Main Warehouse	130	25	3250		
25.	Plant Garage					
26.	Open-Type Main Transformer Substation					
27.	High-Voltage Air Electric Line					
28.	Transformer Substation & Electro-Plating Room	35	25	875		
29.	Transformer Substation					
30.	Plant Carpenter's Shop					
31.	Oil Store-tanks in the open air & underground compartment					

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32. Guard House of Oil Store
33. Coal Store
34. Coal Store
35. Unloading of coal cars
36. Scaffold Bridge for coal transportation.
37. Open Type Store of machines & machine parts brought to the Plant to be used.
38. Open-Type Store of electric motors & electrical equipment.
39. Cement Shop.
40. Guard House by secondary Passageway.
41. Two Buildings by Main Passageway

In the right Building Plant Party Committee & Plant Young Communist League Committee were located; in the left Building Plant Trade Union Committee, Pl. Pass Division, Pl. Personnel Depart., & Pl. Department of Administrative & Economical Affairs were located.

42. Main Passageway.
43. Secondary Passageway.
44. Passageway for rail road cars.
45. Kiln.
46. Plant Timber & Firewood Store.
47. Office of Timber & Firewood Store.
48. Plant Dining & Kitchen House.

Plant Designing Department & Technical Archives (?) were located here too.

49. Locomotive Control Shop (Depot).
50. Building of unknown purpose.
51. Store Houses.
52. Fence of NKMZ.
53. Fence.
54. Additions of unknown purpose.
55. Addition of unknown purpose.

Note

- 1/ The total area of eleven main manufacturing shops of the Plant is 95200 sq. meters (approximately).
- 2/ Considerable enlargement of the Reducer Shop and the construction of a new Roller Shop somewhere near the Red Shop were planned in the near future. Town of Elektrostal.

60. A so-called "Sotsgorod" (socialist town).
61. Six four-story & five-story apartment houses where employees & workers of Novo-Framatorsky & Elektrostal Plants lived.
62. NKMZ Kindergarten for children under three years old.
63. NKMZ Kindergarten.
64. Area of sheds, where some people kept their goats, cows, pigs or chickens.
65. Loginskaya Street.
66. Pervomaiskaya Street.
67. Bread Factory.
68. Fence.
69. Area of one-story wooden barracks where workers lived.
70. Trade School Apprentice Hostel of NKMZ.

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71. Elementary & High School (ten years all together).
72. Heating House.
73. Bath House
74. One-story wooden barracks, where workers lived.
75. Railroad Platform, so-called "The Ninth Kilometer".
76. Area of new settlement-small one-story private houses (with block of land by each) of employees & workers of NKMZ.
77. New Settlement of NKMZ-medium two story apartment houses.
78. Area of small one-story private houses with block of ground by each.
79. General Office of the Plant "Electro-stal".
80. Main Passageway of the Plant "Electro-stal".
81. Secondary Passageway of the Plant "Electro-stal".
82. Fence of the Plant "Electro-stal".
83. Municipal Post Office.
84. Pedestrian Bridge over the Plant "Electro-stal".
85. Shops occupied by the Plant "Electro-stal".
86. Locomotive Control Shop (depot).
87. Dumping ground of the Plant "Electro-stal".
88. Club of the Plant "Electro-stal".
89. Transformer Sub-station.
90. Trade School Apprentice Hostel of the Plant "Electro-stal".
91. Buildings of unknown purpose.
92. Big apartment houses of the Plant "Electro-stal".
93. Settlement of the Plant "Electro-stal".
94. Vegetable Stores (of NKMZ ?).
95. Municipal Garden with a summer motion picture theater and other entertainments in it.
96. Small Gardens.
97. Open Market
98. Drug Store.
99. Municipal Council (Soviet).
100. Court & Municipal Prosecuting Attorney.
101. Apartment Houses.
102. Small Metal Structure Plant, consisting of one small wooden shop.
103. Fence of the Plant #12.
104. Main Passageway of the Plant #12.
105. Club of the Plant #12.
106. Municipal Militia.
107. Settlement of the Plant #12.
108. Rail Road Station "Elektro-stal".
109. Municipal Dispensary.

Here trains stopped on the siding Noginsk-Fryazevo.

Not quite sure about their exact location.

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Enclosure (A): Drawing of the NKMZ plant and the town, both located in Elektro-stal, USSR.

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